

CLAIM LISTING

1. (previously presented) A method for sharing data including the steps of:
receiving, from a user of a client, a request for data from a server;
obtaining access rights for the user; and
downloading to the client the access rights, the data, and an applet, the
applet being operable to customize a display of the data by the client according to
the access rights.
2. (previously presented) The invention of Claim 1 further comprising verifying
that the user has access rights for the data.
3. (previously presented) The invention of Claim 2 wherein the step of
verifying includes the step of authenticating a digital signature.
4. (previously presented) The invention of Claim 2 wherein the step of
verifying includes the step of authenticating a private key.
5. (previously presented) The invention of Claim 2 wherein the step of
verifying includes the step of authenticating a public key.
6. (cancelled)
7. (previously presented) The invention of Claim 1 further including the step of
allowing modification of the data according to the access rights.
8. (original) The invention of Claim 1 further including the step of tracking
changes in said document.

9. (original) The invention of Claim 1 further including the step of tracking access of said document.

10. (original) The invention of Claim 1 further including the step of tracking submission of documents.

11. (cancelled).

12. (previously presented) The invention of Claim 1 further including the step of the applet causing the client to display a view of the data for the user, the view being customized according to the access rights.

13. (Previously presented) A document management system comprising:
a server for providing data from a document stored in a folder, the server operable to receive, from a user of a client, a request for the data;
an agent associated with said folder, the agent operable to obtain access rights for the user and to cause the server to download to the client the access rights, the data, and an applet, the applet being operable to customize a display of the data by the client according to the access rights.

14. (canceled)

15. (previously presented) The invention of Claim 13 wherein the agent is operable to encrypt the data and the access rights and the applet is operable to decrypt the data and the access rights.

16. (previously presented) The invention of Claim 13, further comprising means for allowing modification of the data according to the access rights.

17. (cancelled)

18. (previously presented) The invention of Claim 13 further including means for verifying a user's identity before the agent causes the server to download the data to the client.

19. (cancelled)

20. (Canceled)

21. (cancelled)

22. (previously presented) The method of Claim 1 wherein downloading includes downloading the accesses rights and the data with a session key, wherein the access rights and the data have been encrypted with the session key and the session key has been encrypted with a public key for the user.

23. (previously presented) The method of Claim 22 wherein the applet is operable to decrypt the session key with a private key for the user and to decrypt the data and the access rights with the decrypted session key.

24-26. (cancelled)

27. (previously presented) The method of Claim 22 further comprising randomly generating the session key.

28. (cancelled)

29. (previously presented) The invention of Claim 13, further comprising means for encrypting the data and the access rights with a session key and means for encrypting the session key with a public key for the user, and wherein the agent is operable to cause the server to download the encrypted session key to the client along with the applet, the encrypted access rights, and the encrypted data.

30. (currently amended) The invention of Claim ~~28~~ 29, wherein the applet is operable to decrypt the session key with a private key for the user and to decrypt the data and the access rights with the decrypted session key.

31-33 (cancelled)

34. (previously presented) The invention of Claim 29 further including means for randomly generating said session key.

35. (previously presented) The invention of Claim 13 wherein said access rights are stored in a database.